

FIG. 1

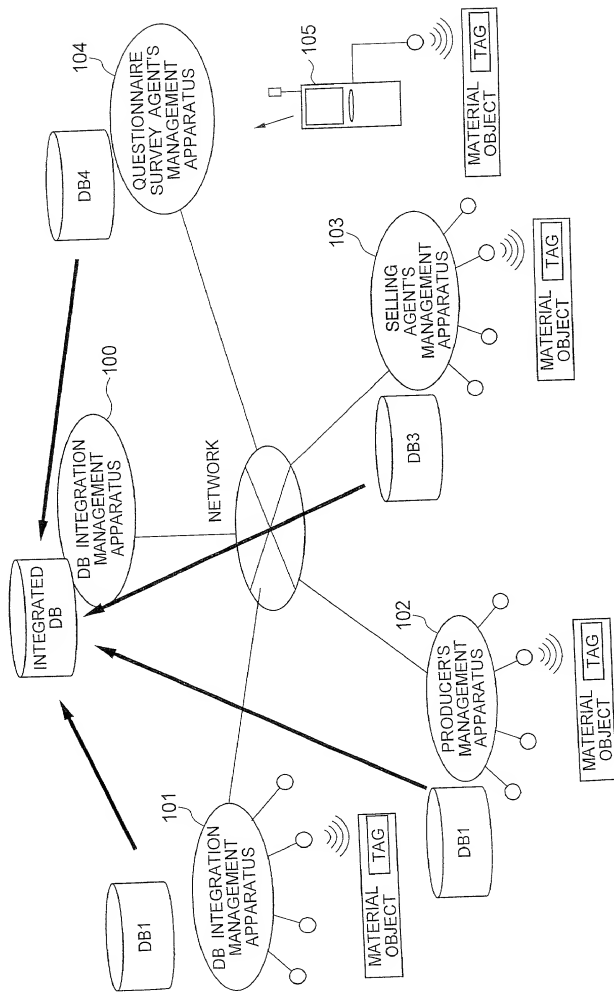


FIG. 2

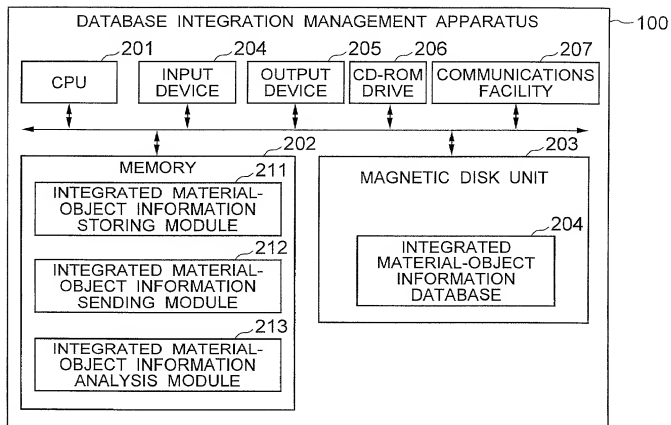


FIG. 3

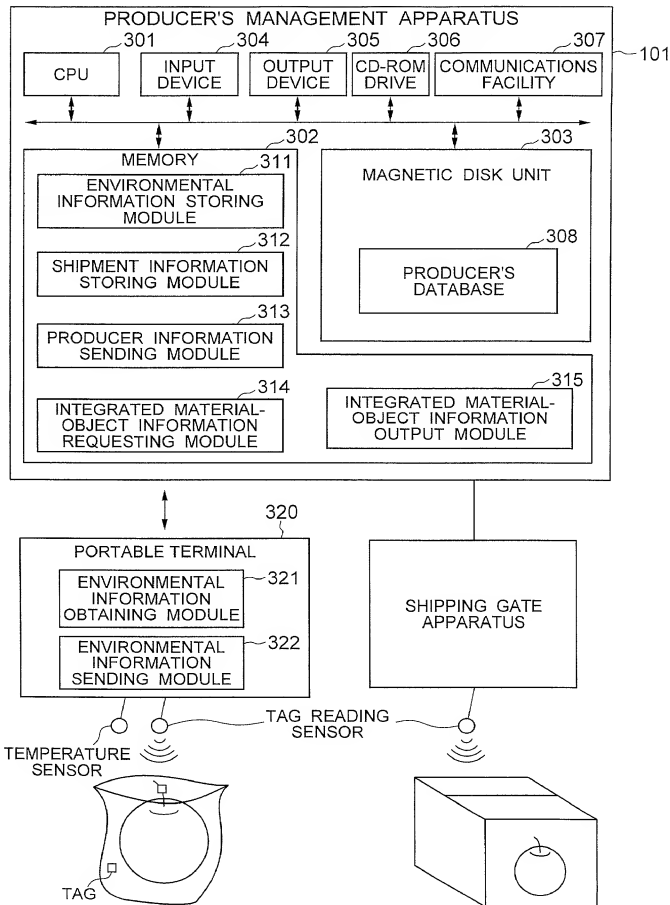
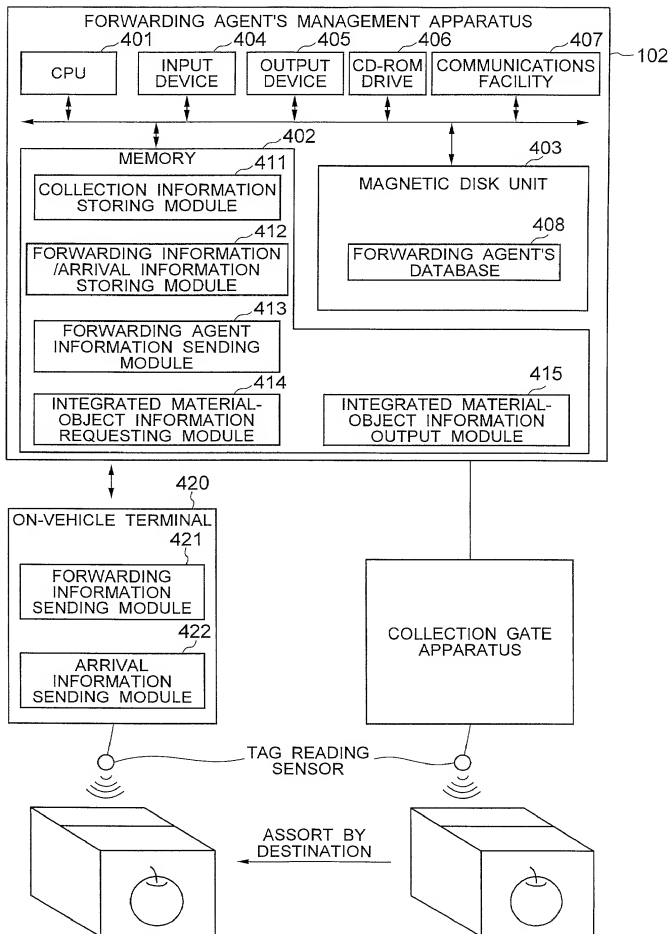


FIG. 4



19931231.081701

FIG. 5

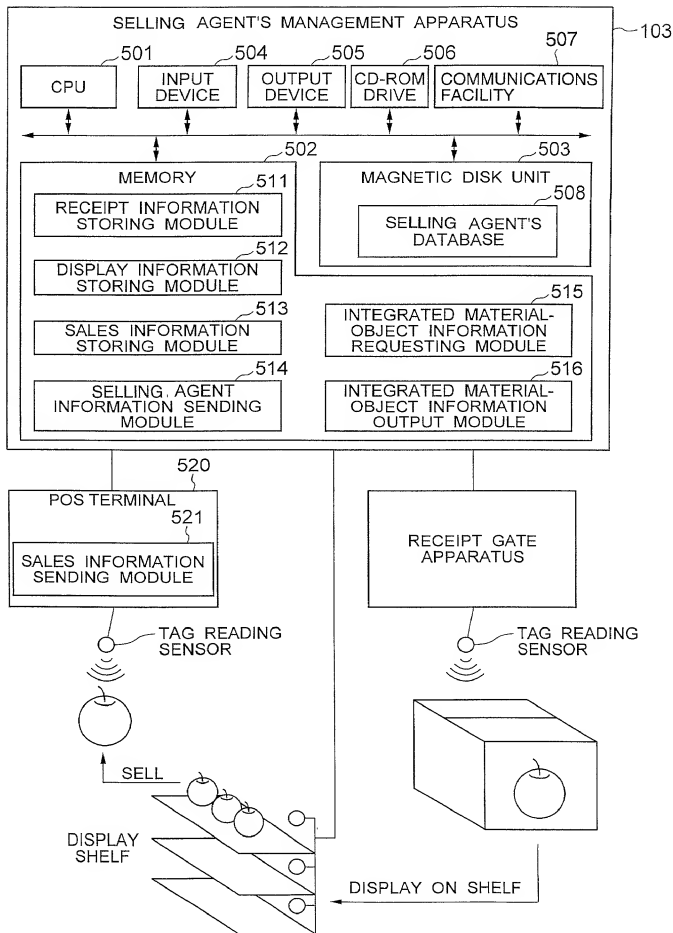
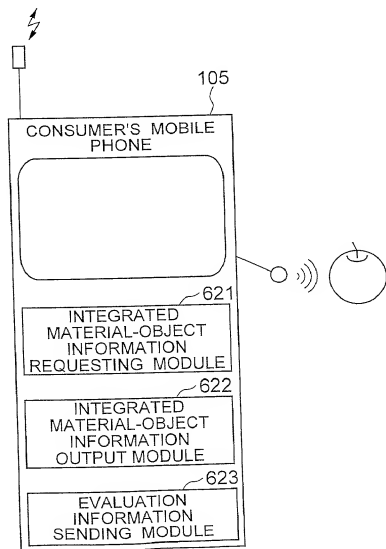
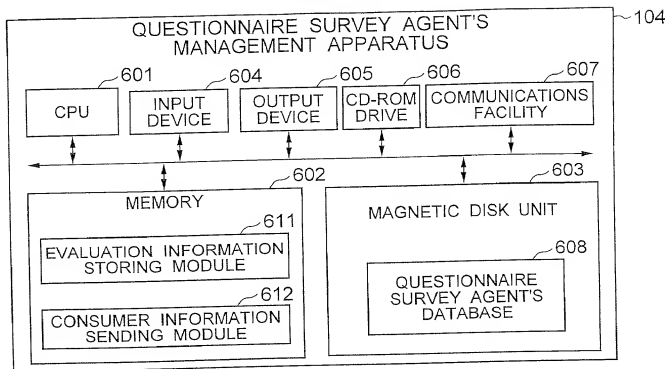


FIG. 6



0933251.031701

FIG. 7

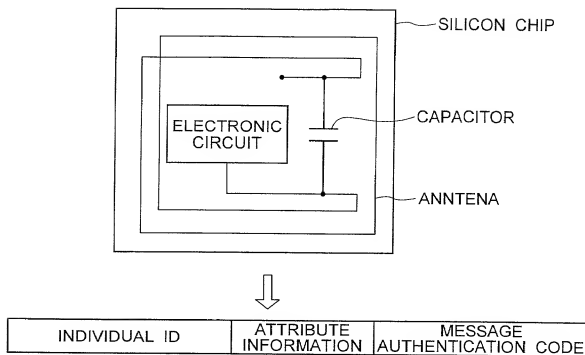


FIG. 8

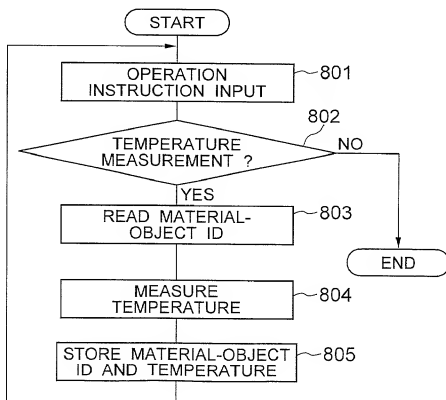


FIG. 9

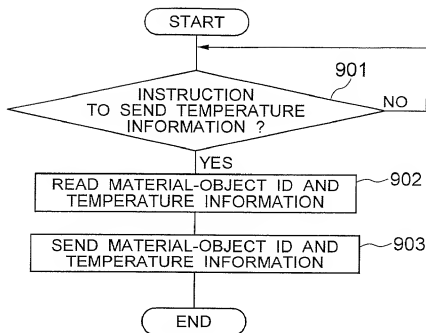


FIG. 10

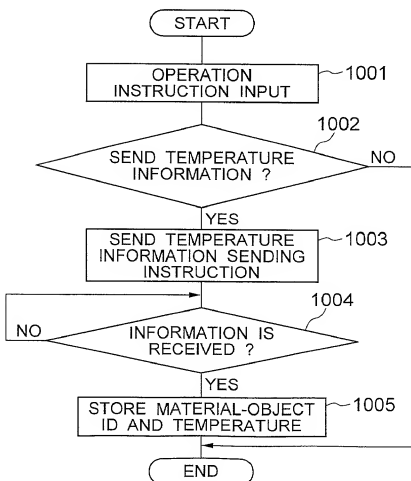


FIG. 11

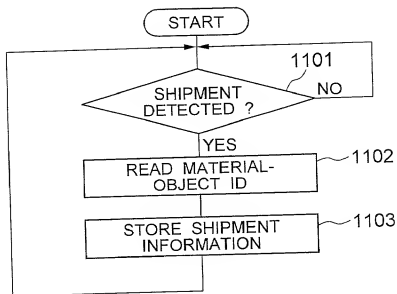
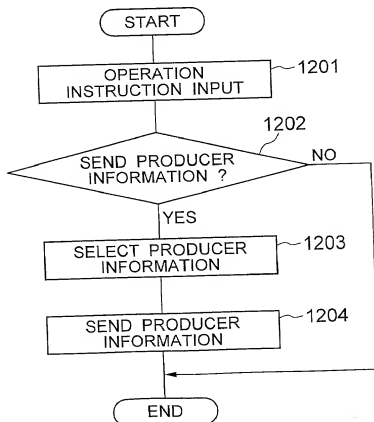


FIG. 12



0931251.081701

FIG. 13A

PRODUCER ID	PRODUCER NAME	ADDRESS	PERSON IN CHARGE	DESCRIPTION	...
p0001	FARM A	AOMORI PREFECTURE ...	AOMORI ICHIRO	APPLES PRODUCED BY FARM A ARE
MATERIAL-OBJECT ID	AVERAGE AMBIENT TEMPERATURE	SHIPMENT DATE	FRESHNESS DATE	FORWARDING AGENT ID	DESTINATION ID
m0001	20.0	2000/10/1	2000/10/14	t0001	s0001
m0002	19.3	2000/10/2	2000/10/15	t0002	s0002
:	:	:	:	:	:

308

FIG. 13B

PRODUCER ID	PRODUCER NAME	ADDRESS	PERSON IN CHARGE	DESCRIPTION	...
p0002	FARM B	AOMORI PREFECTURE ...	SHIINA RINGO	APPLES PRODUCED BY FARM B ARE
MATERIAL-OBJECT ID	AVERAGE AMBIENT TEMPERATURE	SHIPMENT DATE	FRESHNESS DATE	FORWARDING AGENT ID	DESTINATION ID
m0003	18.5	2000/10/1	2000/10/14	t0001	s0001
:	:	:	:	:	:

308

FIG. 14

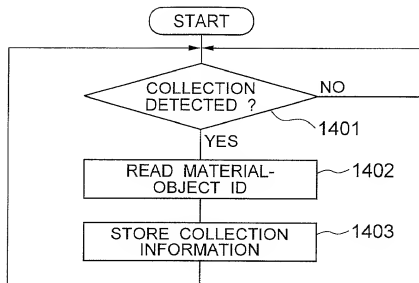


FIG. 15

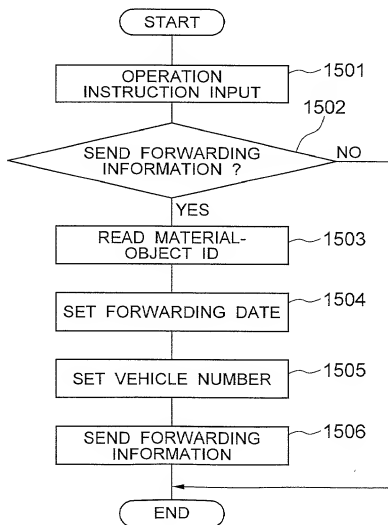


FIG. 16

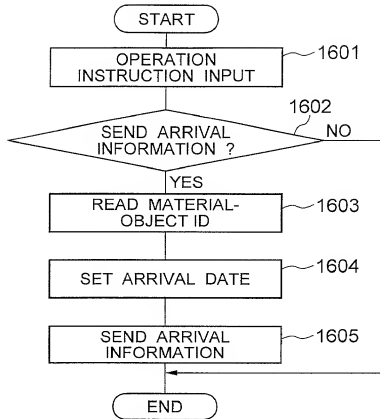
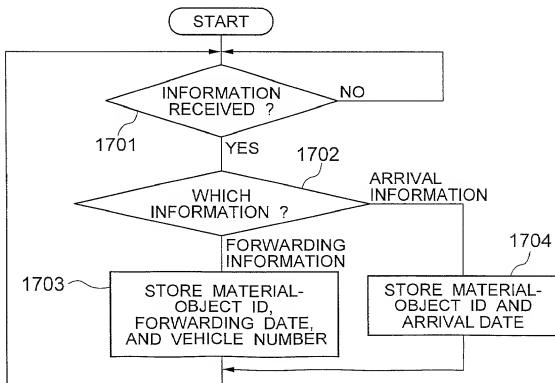


FIG. 17



0670

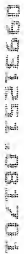


FIG. 19A

FORWARDING AGENT ID	FORWARDING AGENT NAME	ADDRESS	PERSON IN CHARGE	DESCRIPTION	...
10001	FORWARDING AGENT A	AOMORI PREFECTURE ...	BUTURYU TARO	FORWARDING AGENT A PROVIDES FRESH
MATERIAL- OBJECT ID	COLLECTION DATE	FORWARDING DATE	VEHICLE NUMBER	DESTINATION ID	ARRIVAL DATE
m0001	2000/10/1	2000/10/2	v0001	s0001	2000/10/3
m0003	2000/10/1	2000/10/2	v0002	s0001	2000/10/3
:	:	:	:	:	:

FIG. 19B

FORWARDING AGENT ID	FORWARDING AGENT NAME	ADDRESS	PERSON IN CHARGE	DESCRIPTION	...
10002	FORWARDING AGENT B	AOMORI PREFECTURE ...	UNYU JIRO	FORWARDING AGENT B PROVIDES QUICK
MATERIAL- OBJECT ID	COLLECTION DATE	FORWARDING DATE	VEHICLE NUMBER	DESTINATION ID	ARRIVAL DATE
m0003	2000/10/1	2000/10/2	v0011	s0002	2000/10/2
:	:	:	:	:	:

FIG. 20

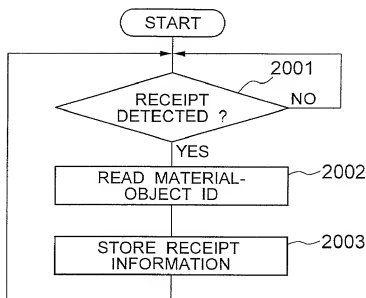


FIG. 21

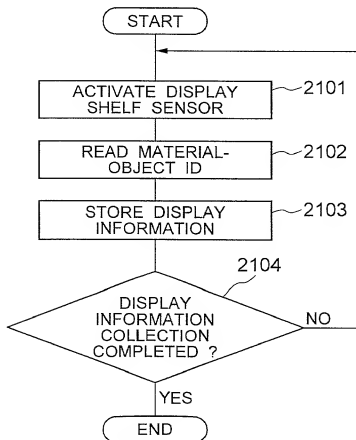


FIG. 22

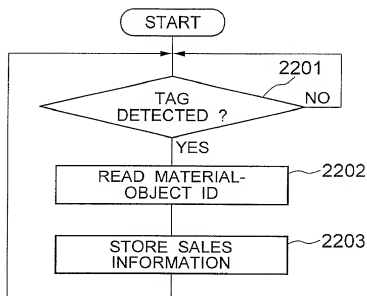


FIG. 23

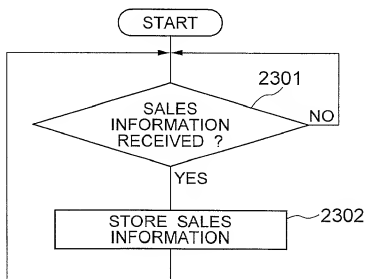


FIG. 24

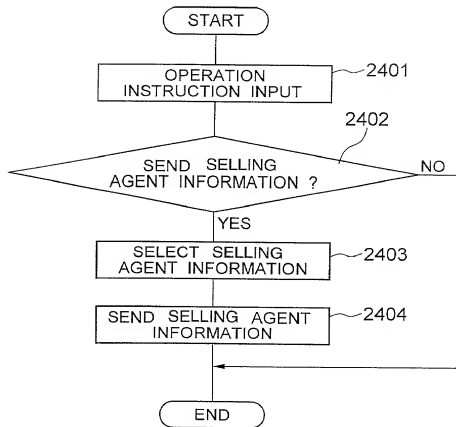


FIG. 25A

508

SELLING AGENT ID	SELLING AGENT NAME	ADDRESS	PERSON IN CHARGE	DESCRIPTION	...
s0001	SUPERMARKET A	TOKYO ...	HAMBAL YOSHIO	SUPERMARKET A PROVIDES A LOT OF
MATERIAL- OBJECT ID	RECEIPT DATE	DISPLAY POSITION	SALES PRICE	SALES DATE	...
m0001	2000/10/3	SHELF 001	100	2000/10/5	...
m0003	2000/10/3	SHELF 002	95	2000/10/7	...
:	:	:	:	:	...

FIG. 25B

508

SELLING AGENT ID	SELLING AGENT NAME	ADDRESS	PERSON IN CHARGE	DESCRIPTION	...
s0002	STORE B	AOMORI PREFECTURE ...	YASUURI GORO	SHOP B PROVIDES CHEEP
MATERIAL- OBJECT ID	RECEIPT DATE	DISPLAY POSITION	SALES PRICE	SALES DATE	...
m0002	2000/10/2	SHELF 001	100	2000/10/5	...
:	:	:	:	:	...

FIG. 26

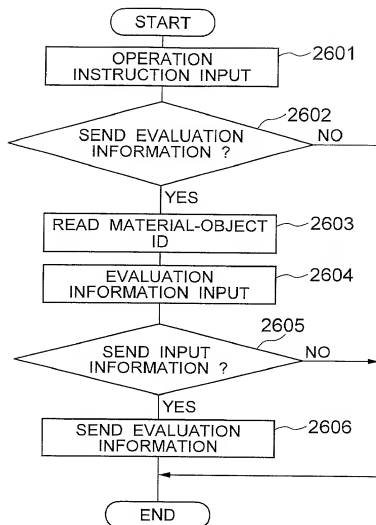


FIG. 27

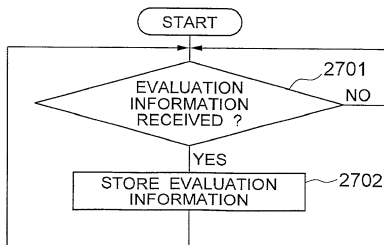


FIG. 28

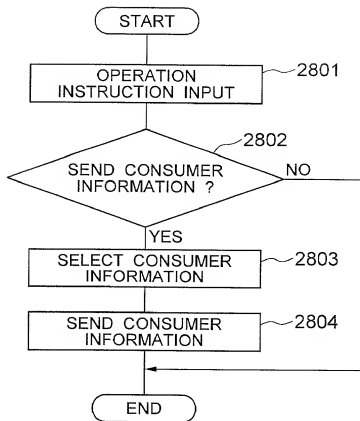


FIG. 29

608

QUESTIONNAIRE SURVEY AGENT ID	QUESTIONNAIRE SURVEY AGENT NAME	ADDRESS	PERSON IN CHARGE	...
a0001	CONSUMER INFORMATION CENTER A	TOKYO ...	SUZUKI ICHIRO	...

MATERIAL OBJECT ID	RATING	COMMENT	...
m0001	A	SWEET AND DELICIOUS	...
m0002	B	SWEET	...
m0003	C	SLIGHTLY BLEMISHED	...
:	:	:	...

FIG. 30

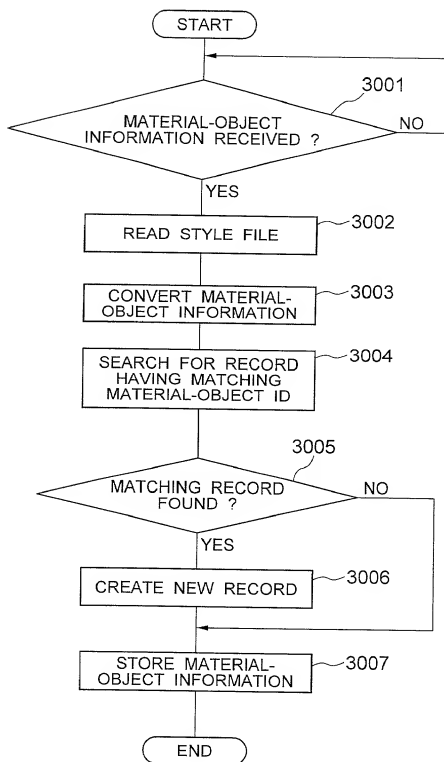


FIG. 33

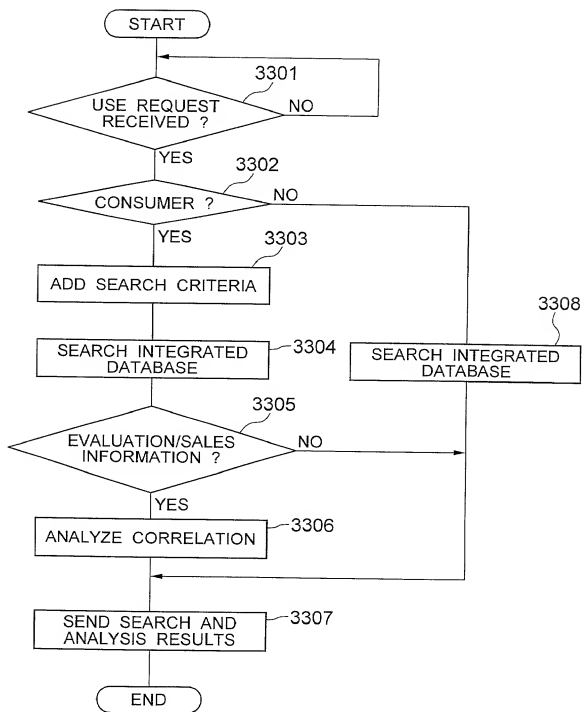
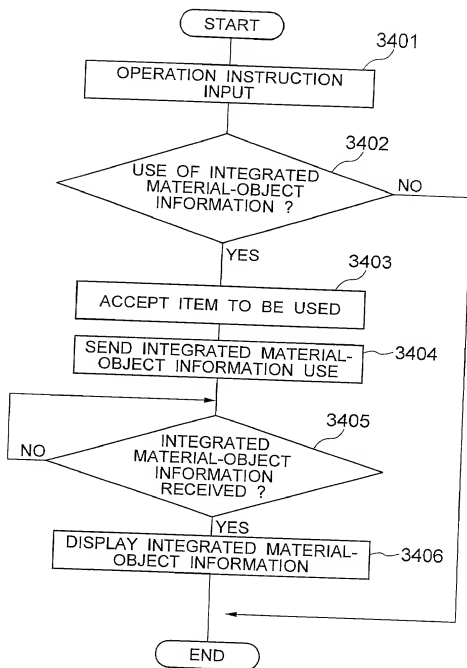


FIG. 34



0031251 001701